# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Sunday 12 Sep 2021 until 23:59 on Monday 13 Sep 2021

Forecast Issued on Sunday 12 Sep 2021 at 01:39

**Confidence:** High for dry, settled weather for most of Sunday, then cloudier Monday with hill fog and patchy drizzle. Lower confidence on extent of showers on Tuesday and for drier weather on Wednesday.

**Headline for Sunday 12 Sep 2021:** Dry, bright for much of the day with sunny spells. Mist patches and hill fog forming during evening.

**Mountain weather hazards on Sunday 12 Sep 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Cloudy | Cloudy | Cloudy | Cloudy | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | 10% | 20% |

**Forecast for Sunday 12 Sep 2021**

**Weather:** Dry, bright for much of the day with sunny spells. Patches of mist and low cloud are expected to form during the evening, especially towards south and east of the National Park.

**Chance of cloud free mountain/hill tops above 800m:** 80% reducing 50% during the evening.

**Visibility:** The air will have great clarity resulting in very good visibility with patchy cloud cover about 700 to 800m. Patches of poor visibility developing during the evening with lowering cloud bases.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Sunday 12 Sep 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/9 N | 5/8 N | 3/6 N | 5/8 W | 7/9 NE | 17/22 E | 17/23 E |
| **600** | 7/9 NW | 4/6 N | 4/6 NW | 4/6 W | 5/7 NE | 13/18 E | 15/22 E |
| **300** | 2/8 NW | 3/6 N | 2/5 W | 3/5 NW | 2/6 NE | 7/15 E | 6/16 E |
| **Valley** | 3/7 N | 2/5 NE | 3/5 W | 3/6 W | 4/8 N | 7/14 E | 6/14 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/4 | 7/5 | 8/8 | 8/7 | 8/6 | 7/3 | 7/3 |
| **600** | 9/7 | 9/8 | 11/10 | 10/10 | 10/9 | 9/6 | 8/5 |
| **300** | 10/10 | 12/12 | 14/13 | 13/13 | 12/12 | 11/10 | 11/9 |
| **Valley** | 13/13 | 14/14 | 15/15 | 15/15 | 15/14 | 14/12 | 13/12 |
| **Freezing Level*** | 2100m | 2000m | 2000m | 2200m | 2200m | 2200m | 2300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Fine conditions across the Lake District for much of the day with great views from higher ridges and summits. Also lighter winds compared with Saturday.

**Forecast for Monday 13 Sep 2021**

**Weather:** It will be a rather cloudy day with patchy drizzle, mist and hill fog. Some drier, brighter interludes will develop, especially over western fells.

**Maximum wind:** Fresh southeasterly winds with average speeds of 20 to 25mph on the tops.

**Chance of cloud free mountain/hill tops above 800m:** 40%, best in west of area.

**Visibility:** Extensive mist with occasionally poor visibility in more persistent drizzle, especially in south and east of National Park. Pockets of good visibility and higher cloud bases developing during the day, best over hills west of Windermere.

**Temperature:** **Valleys:** 10 Celsius rising to 16 Celsius.
**At 800m:** Plus 9 Celsius.
**Freezing level:** Staying above the tops.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 01:39 on Sun 12 Sep 2021

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